

Enjoy your videos on the move

with music and photo playback

Enjoy total multimedia entertainment with the Philips GoGear digital audio/ video player SA3017. Easily navigate through music, movie and photo files on the 1.5" color screen. Simply drag n' drop your music or data via the USB connection.

# Experience music and video - anytime, anyplace

- MP3 and WMA playback
- · Voice recording to take notes or record anything, anytime
- FM radio with 20 presets for more music options
- Watch your favorite videos on the go

# Photos and videos at your fingertips

- 1.5" color screen for easy navigation and photo viewing
- Enjoy video files in 128x128 pixels resolution
- Philips Media Converter for video file and photo conversion

# All your entertainment on the go

- Enjoy up to 12-hour music playback
- Fast downloads from your PC via USB 2.0\*

Philips GoGear Flash audio video player

1GB\*

**Go**Gear

# SA3017

















# **Specifications**

## Picture/Display

- Diagonal screen size (inch): 1.5 inch
- · Lines of text: 5
- Resolution: 128 x 128 pixels
- Backlight
- Type: LCD

#### Sound

- Frequency response: 80 18 kHz Hz
- Output Power: 2 x 3mW
- Signal to noise ratio: > 80 dB
- THD: 1%
- · Channel separation: 40 dB
- · Equalizer settings: Funk, Jazz, Rock, Classical, Dance, Hip Hop
- · Sound Enhancement: FullSound

## **Audio Playback**

- · Compression format: MP3, WMA
- MP3 bit rates: 8-320 kbps and VBR
- WMA bit rates: 5-192 kbps
- WMA sample rates: 8, 11.025, 16, 22.050, 32, 44.1,
- ID3 Tag support: Song title, artist, album
- MP3 sample rates: 16, 32, 44.1, 48, 11.025, 22.050, 24, 8 kHz

# Still Picture Playback

- Picture compression format: JPEG
- · Slide show

## Storage Media

- · Built-in memory type: NAND Flash
- Built-in memory capacity: 1 GB
- $\bullet$  Music memory capacity, MP3: Up to 225 tracks  $^*$
- · Mass storage class compliant

# **Connectivity**

- Headphone: 3.5 mm
- USB: USB 2.0

## Convenience

- Battery charging indication: On User Interface
- · Battery low indication
- · Function: Keypad lock
- Volume control
- · Firmware upgradeable

# **Accessories**

• CD-ROM: Yes , with IFU, Device Manager, Media

#### Converter

- Headphones: AY3816
- USB cable: AY3930
- · Quick start guide
- Armband
- Belt clip
- Pouch

#### **Software**

- Device manager: to restore and upgrade
- · Media Converter for Philips: Converts following format to player: Windows media video

# **Green Specifications**

Lead-free soldered product

# **System Requirements**

- Internet connection: Yes (for access to updated support documents, manuals, future firmware and PC software upgrades)
- PC OS: Windows 2000 / XP / Vista
- · CD-ROM drive
- USB: Free USB port

#### **Power**

- Battery capacity: 310mAh
- Playtime on internal battery: Up to 12 hours audio or 2 hours video
- Battery Type: LI-Polymer
- Rechargeable: Yes, via USB

#### **Dimensions**

- Blister dimensions (WxDxH): 231 x 196 x 29.5
- Product dimensions (WxDxH): 43 x 65 x 12.5 mm
- Product weight: 0.04 kg
- · Packaging type: Clamshell

# Tuner/Reception/Transmission

- Station presets: 20
- Tuner bands: FM

# Video Playback

• SMV: 450 kbps, 128 x 128, 15 fps

# **Audio Capturing**

- · Audio file format: WAV
- · Built-in microphone: mono
- Voice recording: ADPCM
- FM radio recording: ADPCM















Issue date 2009-03-17

12 NC: 8670 000 41806

EAN: 87 12581 43914 9

Version: 3.0.8

© 2009 Koninklijke Philips Electronics N.V. All Rights reserved.

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips Electronics N.V. or their respective owners.

www.philips.com

- \* Avoid extensive use of the set in a volume higher than 85 decibel
- because this may damage your hearing.

  \* Actual transfer speed may vary based on your operating system and software configuration.
- \* Rechargeable batteries have a limited number of charge cycles and may eventually need to be replaced. Battery life and number of charge cycles vary by use and settings.
- Storage capacity based on 4 minutes per song and 64 kbps WMA or
- 128 kbps MP3 encoding.

  \* 1GB = 1 billion bytes; available storage capacity will be less.